

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Anastasios Melis et al. )  
Serial No.: 09/748,690 ) Group Art Unit: 1651  
Filed: December 22, 2000 )  
Titled: Hydrogen Production Using Hydro- ) Examiner: Vera Afremova  
genase-Containing Oxygenic )  
Photosynthesis Organisms )  
Atty. Dkt. No.: NREL IR# 99-29 )

## ASSOCIATE POWER OF ATTORNEY

Honorable Assistant  
Commissioner for Patents  
Washington, DC 20231

Dear Sir:

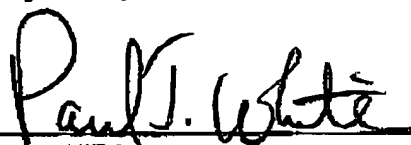
In the matter of the above-identified application, the undersigned, Paul J. White, principal attorney for the National Renewable Energy Laboratory (NREL), which is a U.S. Department of Energy laboratory, operated and managed under Contract No. DE-AC36-99GO10337 by the NREL Division of the Midwest Research Institute, hereby appoints Jerome J. Norris, Reg. No. 24,696 as a patent attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therein.

Associate Power of Attorney  
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All correspondence regarding this application should be forwarded to the undersigned at the following address:

Paul J. White  
Senior Patent Counsel  
National Renewable Energy Laboratory  
1617 Cole Blvd.  
Golden, CO 80401  
303/384-7575

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Paul J. White", is written over a horizontal line.

Paul J. White  
Registration No. 30,436  
Attorney for Applicants

Dated: October 2, 2002.